INTERNATIONAL SEARCH REPORT

Intermonal Application No PC7/JP2004/015570

		{ r	C1/JP2004/0155/0
A. CLASSIFI IPC 7	GOGT11/00		
According to	International Patent Classification (IPC) or to both national clas	sification and IPC	
B. FIELDS S	BEARCHED		
Minimum doo	cumentation searched (classification system followed by classification sys	lication symbols)	
Documentati	on searched other than minimum documentation to the extent t	hat such documents are include	ed in the fields searched
Electronic da	ata base consulted during the international search (name of dat	la base and, where practical, so	earch terms used)
	ternal, INSPEC		
C. DOCUME	ENTS CONSIDERED TO BE RELEVANT		
Category °	Citation of document, with indication, where appropriate, of the	ne relevant passages	Relevant to claim No.
X Y	EP 0 686 941 A (MATSUSHITA ELE LTD) 13 December 1995 (1995-12 page 4, line 50 - page 5, line 5	2-13)	1,4, 10-13 1-15
Υ	US 6 097 400 A (DILLIPLANE STE AL) 1 August 2000 (2000-08-01) abstract; figure 2 column 4, line 44 - line 60 column 5, line 31 - line 41	EVEN C ET	1–15
Y	US 6 009 447 A (ALFORD CECIL 0 28 December 1999 (1999-12-28) abstract; figures 5,6 column 6, line 10 - column 8,		1-15
		-/	
	-		
X Furt	ther documents are listed in the continuation of box C.	χ Patent family me	embers are listed in annex.
"A" docum	ategories of cited documents: ent defining the general state of the art which is not dered to be of particular relevance	or priority date and cited to understand	shed after the international filing date not in conflict with the application but the principle or theory underlying the
"E" earlier filing (document but published on or after the international date ent which may throw doubts on priority claim(s) or	cannot be consider	lar relevance; the claimed invention red novel or cannot be considered to e step when the document is taken alone
which citation "O" docum	ls cited to establish the publication date of another on or other special reason (as specified) nent referring to an oral disclosure, use, exhibition or means	cannot be consider document is combi- ments, such combi-	lar relevance; the claimed invention red to involve an inventive step when the ned with one or more other such docu- nation being obvicus to a person skilled
"P" docum	near published prior to the international filing date but than the priority date claimed	in the art.	of the same patent family
Date of the	actual completion of the international search	Date of mailing of th	ne international search report
2	21 December 2004	04/01/20	005
Name and	mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2	Authorized officer	
	NL — 2280 HV Rijsvijk Tel. (+31-70) 340—2040, Tx. 31 651 epo ni, Fax: (+31-70) 340—3016	Meinl,	W

INTERNATIONAL SEARCH REPORT

Intermional Application No
PCT7JP2004/015570

		FC170F20047015570	
	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	Relevant to claim No.	
Category °	Citation of document, with Indication, where appropriate, of the relevant passages	neævani io ciaim no.	
Y	NAIMAN A C: "Jagged edges: when is filtering needed?" ACM TRANSACTIONS ON GRAPHICS ACM USA, vol. 17, no. 4, October 1998 (1998-10), pages 238-258, XP002311600 ISSN: 0730-0301 pages 238-241 pages 249-253	1-15	
Y	GONZALEZ R C ET AL: "Digital Image Processing, PASSAGE" DIGITAL IMAGE PROCESSING, UPPER SADDLE RIVER, NJ: PRENTICE HALL, US, 2002, pages 577-585, XP002291912 ISBN: 0-201-18075-8 the whole document	1–15	
P,A	US 2003/198399 A1 (ATKINS C BRIAN) 23 October 2003 (2003-10-23) the whole document		
:			
:			
	1		

INTERNATIONAL SEARCH REPORT

moformation on patent family members

Intermional Application No PCT/JP2004/015570

Patent document cited in search report		Publication date			Publication date
EP 0686941	A	13-12-1995	JP AU AU DE DE EP US	7334669 A 675387 B2 2048895 A 69522376 D1 69522376 T2 0686941 A2 5812139 A	22-12-1995 30-01-1997 14-12-1995 04-10-2001 23-05-2002 13-12-1995 22-09-1998
US 6097400	Α	01-08-2000	NONE		
US 6009447	Α	28-12-1999	NONE		
US 2003198399	A1	23-10-2003	NONE		